UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.: MP1454-US10 First Named Inventor/Identifier: Graves et al.	
To the Commissioner for Patents	
Transmitted herewith for filing under 35 USC §111 and 37 CFR §1.53(b) is a non-provisional utility patent application entitled: <u>ELECTRIDEVICES</u> .	CA
Items or Papers Included	
1. Fee Transmittal Form (Original, plus a duplicate for fee processing)	
2. Title page	
3. Specification (Description: 34 pages; Claims: 17 page(s); Abstract: 1 page)	
4. Drawings (35 USC §113) (9 sheet(s))	
5. Oath or Declaration (including a Power of Attorney)	
a. Newly executed (original or copy)	
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation or divisional check appropriate box below)	
i. Deletion of Inventor(s): signed statement attached deleting inventor(s) named in prior application. (See 37 CFR	
$\S\S1.63(d)(2) \text{ and } 1.33(b))$	
6. Incorporation by reference (usable if box 5b is checked): The entire disclosure of the prior application, from which a copy of oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application are hereby incorporated by reference therein.	the nd is
7. Assignment Papers (cover sheet & documents)	
8. 37 CFR §3.73(b) Statement (when there is an assignee)	
9. Power of Attorney (if separate from oath or declaration)	
10. Preliminary Amendment (paper includes an IDS if Box 11c checked)	
11. Information Disclosure Statement (IDS)	
a. Form PTO-1449 (in duplicate)	
b. Copies of IDS Citations (except where not required; see 37 CFR §1.98)	
c. IDS included in same paper as Preliminary Amendment (see Box 10 above)	
12. Return Receipt Postcard (MPEP §503) (specifically itemized)	
13. Other (microfiche computer program, nucleotide sequence, etc.; specify):	
Continuing Application Information	
If this is a continuing application, check the appropriate box and supply the requisite information:	
This application is a Continuation Divisional Continuation-in-part (CIP)	
of prior application no.: 09/181,028, filed 10/27/98.	
Prior application information: Examiner: Minh N. Trinh Group/Art Unit: 3729	
EXPRESS MAIL CERTIFICATION (37 CFR §1.10) Respectfully Submitted, I hereby certify that this paper or fee is being deposited with the	
United States Postal Service "Express Mail Post Office to Marguerite E. Green Landson Marguerite Express Mail Post Office to	
Addressee" service in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Name: Marguerite E. Gerstner, Reg. No. 32,695 Tel: 650-361-2483	
Alexandria, VA 22313-1450, on the date indicated below: Fax: 650-361-5623	
Intellectual Property Law Dept.	
Name (printed): Michael Mitchell 307 Constitution Drive, MS R20/2B Menlo Park, CA 94025-1164	
Signature: Muchael Mitchell	
Express Mail" Mailing Label No. FF278934187US	

Send to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Do not use for provisional applications.

FEE TRANSMITTAL

Attorney Docket No.:	MP1454-US10	First Named Inventor:	Graves et al.
Application No.:	As yet unknown	Filing Date:	Herewith
Examiner:	As yet unknown	Group Art Unit:	As yet unknown

Description of Action

This Fee Transmittal sheet is being submitted in connection with the accompanying UTILITY PATENT **APPLICATION TRANSMITTAL**

Authorization to Charge Deposit Account

The Commissioner for Patents is hereby authorized to charge the indicated fees against, and credit any overpayments to, the following deposit account. The Commissioner is further authorized to charge any additional fees required under 37 CFR §§ 1.16 and 1.17 against the same deposit account.

Deposit Account No: 18-0560 Deposit Account Name: Tyco Electronics Corporation No fee(s) are entered below because it is believed that none are required in connection with this action. However, in the event fee(s) are required, the Commissioner is authorized to charge any fee(s) under 37 CFR §§ 1.16 and 1.17 against the above deposit account. (Check this box only if no fee(s) are entered below.)

Fee Calculations

Filing fee (large entity) (if applicable) (1)

Description		Fee Paid
Basic fee, utility application [37 CFR 1.16(a)]	(\$)	770.00

(2) Extra claim fees (large entity) (if applicable)

Claims in specification as filed

	No. in Specifica-	No. Included in	No.	Applicable		Fee
	tion or after	Filing Fee or Pre-	Extra (b)	Fee		Paid
	Amendment	viously Paid For				22
Total Claims	25	- 20 =	5	x 18 (ea.)		90.00
Independent Claims	9	-3 =	6	x 86 (ea.)		516.00
Multiple dependent cla	aim(s) presented for	first time (c)	No	290		
		······································	Subtotal (2) E	Extra claim fees	(\$)	606.00

(3) Additional or other fees (large entity) (if applicable)

Description	Fee Paid
	·····
Subtotal (3) Additional or other fees	(\$)

Total Fees

		
	Total Fees Submitted (Sum of Subtotals (1), (2), and (3))	(C) 427C 00
	Total 1 ces submitted (Sum of Subtotals (1), (2), and (3))	(\$) 1376.00

This sheet is transmitted in duplicate.

I hereby certify th States Postal Serv in an envelope ad-	MAIL CERTIFICATION (37 CFR 1.10) at this paper or fee is being deposited with the United ce "Express Mail Post Office to Addressee" service tressed to the Commissioner for Patents, P.O. Box VA 22313-1450, on the date indicated below:
Date of deposit:	November 25, 2003
Name (printed):	Michael Mitchell
Signature:	muhael Mitchey
"Express Mail"	Mailing Label No FF278934187US

Respectfully Submitted,

_ 4	Marguerite E. Gerstner, Reg. No. 32,695
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